CLAIMS

- 1. A microbicidal composition comprising:
 - (a) at least one sulfur-containing s-triazine; and
 - (b) at least one pyrithione compound.
- 2. The composition of claim 1 in which said at least one sulfur-containing s-triazine is at least one 2-N-alkyl-4-N-alkyl-6-alkylthio-1,3,5-triazine-2,4-diylamine, and said at least one 2-N-alkyl-4-N-alkyl-6-alkylthio-1,3,5-triazine-2,4-diylamine is present in a total amount from 1.5% to 10%.
- 3. The composition of claim 2 in which said at least one pyrithione compound is at least one pyrithione metal salt, and said at least one pyrithione metal salt is present in a total amount from 5% to 25%.
- 4. The composition of claim 3 further comprising zinc oxide in an amount from 2% to 12%.
- 5. The composition of claim 4 in which said at least one 2-N-alkyl-4-N-alkyl-6-alkylthio-1,3,5-triazine-2,4-diylamine is selected from the group consisting of 2-N-cyclopropyl-4-N-tert-butyl-6-methylthio-1,3,5-triazine-2,4-diylamine and 2-N-ethyl-4-N-tert-butyl-6-methylthio-1,3,5-triazine-2,4-diylamine, and said at least one pyrithione metal salt is zinc pyrithione.
- 6. The composition of claim 5 having no more than 1% halogenated biocides.
- 7. The composition of claim 6 which is substantially free of methyl-N-benzimidazol-2-yl carbamate.
- 8. The composition of claim 7 in which said at least one 2-N-alkyl-4-N-alkyl-6-alkylthio-1,3,5-triazine-2,4-diylamine is 2-N-ethyl-4-N-tert-butyl-6-methylthio-1,3,5-triazine-2,4-diylamine.